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FORM PTO-1390 U.S. DEP	ATTORNEY"S DOCKET NUMBER									
PATENT AND TRADEMARK OFFICE	MMS-6									
(REV. 02-2005)										
TRANSMITTAL LETTER T	U.S. APPLICATION NO. (If known,									
DESIGNATED/ELECTE	see 39 CFR 1/.5) 1/0 C 5/0									
CONCERNING A FILING UNDER 35 U.S.C. 371										
INTERNATIONAL APPLICATION	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
NO.										
PCT/JP2004/019004	December 20, 2004	December 18, 2003								
TITLE OF INVENTION	300									
Aluminum Base Target And Process For Producing the Same										
APPLICANT(S) FOR DO/EO/US										
TAKASHI KUBOTA, et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other										
information:										
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must									
include items (5), (6), (9) and (21) indicated below.										
4.	•									
	red only if not communicated by the Interi	national Bureau).								
b. A has been communicated										
c. is not required, as the app	plication was filed in the United States Re	eceiving Office (RO/US).								
	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. 🔀 is attached hereto.									
b. has been previously subn	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
	the International Application under PCT									
	ired only if not communicated by the Inte	ernational Bureau).								
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
 d.	will not be made.									
9 DAn English language Association	English and the state of the st									
8.	on of the amendments to the claims under	r PCT Article 19 (35 U.S.C. 371 (c)(3)).								
	An English language translation of the annexes of the International Preliminary Examination Report under PCT									
Article 36 (35 U.S.C. 371 (c)	(5)).									
Itams 11 to 20 holosy company decrees	4(-)									
Items 11 to 20 below concern documen	t(s) or information included:									
11. An Information Disclosure St	tatement under 37 CFR 1.97 and 1.98.									
		unliance with 27 CED 2.20 and 2.21 is								
included.	recording. A separate cover sheet in com	iphance with 37 CFR 3.28 and 3.31 is								
	An Application Data Sheet under 37 CFR 1.76.									
	A substitute specification. A power of attorney and/or change of address letter									
	A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR1.821 –									
1.825.	the sequence fishing in accordance with F	CI Rule 13ter.2 and 37 CFK1.821 -								
	ed international Annlication under 25 IIS	C 154(d)(4)								
	A second copy of the published international Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other items or information:										
Color Reills of Information.										

U.S. APPLICATION NO. (IF KNOWN INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER			
U.S. APPLICATION NO. (IF KNOWN SEE 37 CFR 1.5) PCT/JP2004/019004					MMS-6			
The following fees are submitted:					CALCULATIONS	PTO USE ONLY		
21 M Danie meticuel for	_				6200	\$300.00		
21. Basic national fee 22. Examination fee	2	• • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	.\$300	4500.00		
If International prelimina	ry examination rep	oort p	repared by USPTO and	l all				
claims satisfy provisions of PCT Article 33(1)-4)\$100					\$200.00			
All other situations\$200								
23. Search fee Search fee Search fee (37 CFR 1.44:	5(a)(2)) has been a	naid o	n the international ann	licati	on to			
						Ø500 00		
the USPTO as an International Searching Authority					\$500.00			
All other situations					.\$500			
TOTAL OF 21, 22 and 23 =					\$1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding					•			
sequence listing or comp		_		um).	The fee is			
\$250 for each additional	50 sheets of paper	or fr	action thereof.					
Total Sheets Extra Sheets Number of each additional 50 or fraction RATE					RATE			
100	i i	und u	p to a whole number)		00.50	•		
	/50=		lanlametica 1 (2.1)	Λ	x \$250.00	Ψ		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						\$130.00		
CLAIMS	NUMBER FIL	ED	NUMBER EXTRA		RATE	\$		
Total claims	20- 2	20 =	0		x \$50	\$ 0.00		
Independent claims		-3 =	1	ļ	x \$200	\$200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$			
TOTAL OF ABOVE CALCULATIONS =					\$1,330.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								
SUBTOTAL =					\$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					\$			
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
TOTAL FEES ENCLOSED =					\$1,330.00			
					Amount to be refunded:	\$		
						Amount to be charged:	\$1,330.00	
a. A check in t	the amount of \$		to cover the above	e fees	s is enclosed.			
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate								
copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to								
Deposit Account No. 18-1589 . A duplicate copy of this sheet is enclosed. d. \int Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card								
information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Whose an engagement time time time to a 27 CED 1 405 has not been met a metition to unit. (27 CED 1 127())								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							.13/(a) or (D))	
					11 f-A			
SEND ALL CORRESPONDENCE TO:					//h/hX/			
Richard S. Roberts Roberts & Roberts, LLP					SIGNATURE			
P.O. Box 484						OIGIANI OICE		
Princeton, New Jersey 08542-0484					RICHARD S. ROBERTS			
(609) 921-3500						NAME		
MARCH 3, 2006					27,941			
				REGISTRATION NUM	1BER			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Takashi Kubota et al.

Docket: MMS-6

Serial Number:

Group Art Unit:

Filed:

Examiner:

International Application No.: PCT/JP2004/019004

International Filing Date: December 20, 2004

Priority Date Claimed: December 18, 2003

For: Aluminum Base Target And Process For Producing the Same

LETTER PURSUANT TO 37 C.F.R. 1.54

Commissioner For Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Enclosed herewith is the specification for the above captioned patent application. The inventor's Declaration and Power of Attorney will be filed shortly to complete the application pursuant to 37 C.F.R. 1.53(d). It is therefore respectfully requested that the application be accorded a filing date of March 3, 2006 in conformance with Patent Office Rules 10, 53 and 54.

Respectfully submitted,

Richard S. Roberts

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Princeton, New Jersey 08542

(609) 921-3500

Date: March 3, 2006